

UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)  
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Publication No. WO 06/004848 Publication Date 01-12-06

Not Published: U.S. only Requested

Basic fee paid: \$ 150 IPER fee paid: \$ 100 ISA fee paid: \$ 200 US

U. S. Application No. - 10/ 590,139

International Application Number: PCT/ US05/23134 International Filing Date: 06-30-05

Application Filed by 30 Month: ☒ Yes ☐ No Language: Eng

Copy in International Application: yes ☒ no ☐ Translation: yes ☐ no ☐ Defective: ☐ Yes

371 Filing Fees ☒ paid ☐ insufficient Meet Article 33 Requirement: ☐ Yes ☐ No & why not

Original claims: 1-31 Added Claims:          Total Claims: 31 Chargeable 31 Independent 2 multiple 4

Claims Cancelled via Article 34          &/or Pre-Amdt.          Claims added via Article 34         

Total Number of Drawing Sheets: 19 Foreign Text:         

Oath/Declaration: yes ☒ no ☐ signed ☒ unsigned ☐ defective ☐ Date Satisfied: 2-11-08  
(Completion) 5-9-07

PCT/RO/101/Request Form Declaration: ☐ yes ☐ No properly executed Date:         

Small Entity: ☒ Yes Small Entity Statement          Assertion by filing fee paid ☒ Large Entity:         

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date          not entered & date         

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date          not entered & date         

Biochemical Seq. Listing: yes ☐ no ☐ statement ☐ yes ☐ no other submission date(s):         

Biochemical Diskette/Listing not needed:         

Copy of ISR:          with references          without references ☒ Non-Establishment of ISR PCT/ISA/203         

Article 19 Amendment:          entered          not entered          Replaced by Article 34 Amendment         

Copy of IPER:          without Annexes:          with Annexes:          Annexes entered          Annexes not entered 237

Reason Annexes have not been entered:         

Preliminary Amendment(s): yes ☐ not entered          & Why          Other Amendment dates:         

IDS: ☒ yes          with references          without references          Other IDS Dates: 10-24-07

Request for Immediate Examination: yes ☐ no ☐ Other Early Processing Date:         

Substitute Specification: yes ☐ Other Documents filed:         

Assignment: yes ☒ Date filed: 12-28-06 Assignment for PG Pub:          Yes Date filed:         

Power of Attorney          Application Data Sheet ☒ Priority Document(s): yes ☒ (2)

Application Size: Spec. 30 Claims 4 Abstract 1 Drawings 19 Seq. List.          Seq. RF          Total: (54)

Application Fees: owed/paid (0)

☒ Declaration ☒ Claims          Multiple          Translation ☒ Extension          Petition          Application size         

Date of 35 USC Receipt of Request: 08-22-06

Date Completion USC 371 Requirements: 2-11-08

Notice of Missing Requirements: 4-27-07 Response to Missing Requirements         

371 Formalities Letter: (Sequence) 922          922 Response          or (Fees Owed) 923          923-Response         

Notice of Defective Response: 02-01-08 Defective Response Reply         

Notice of Acceptance: 2/27/08

Notice of Abandonment:          Petition to Revive:          Petition 1.47: